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## FAX

To: Ms. Juliet McMillan,  
\_\_\_\_\_  
Company: Patent and Trademark Office  
\_\_\_\_\_  
Fax No.: 571 273 1598  
\_\_\_\_\_  
Phone No.: \_\_\_\_\_  
From: Claire Flood  
\_\_\_\_\_  
Date: November 22, 2004  
Approx. Time: \_\_\_\_\_  
File No.: FMC 1694 PUS 1  
Total Pages (w/cover): 2

### Message:

USSN: 10/709,116

Further to our telephone conversation today, attached is authorization to charge deposit account.

Claire

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

FRANCO LEONARDI, et al.

Group Art Unit: 2837

Examiner: Rina I. Duda

Serial No.: 10/709,116

Filed: April 14, 2004

For: DIAGNOSTIC STRATEGY FOR AN ELECTRIC MOTOR USING SENSORLESS  
CONTROL AND A POSITION SENSOR

Attorney Docket No.: 81100112 / FMC 1694 PUS 1

TRANSMITTAL LETTERAttention: Ms. Juliet McMillan  
Legal Instruments ExaminerCommissioner for Patents  
U.S. Patent & Trademark Office  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Notice of Fee Deficiency dated November 12, 2004, the Commissioner is hereby authorized to charge any fees to the deposit account of Ford Global Technologies, LLC, Deposit Account No. 06-1510. A copy of the Notice is also attached.

Respectfully submitted,

FRANCO LEONARDI, et al.

By: 

John R. Buser

Reg. No. 51,517

Attorney/Agent for Applicant

12/09/2004 JMCILLA 00000002 061510 10709116

01 FC:1202

Date: <sup>35.00</sup> ~~NO~~ November 22, 2004BROOKS KUSHMAN P.C.  
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## CERTIFICATE OF FACSIMILE TRANSMISSION UNDER 37 C.F.R. § 1.8

I hereby certify that this paper, including all enclosures referred to herein, is being facsimile transmitted to the U.S. Patent & Trademark Office at facsimile number 571 273 1598.November 22, 2004  
Date of TransmissionJohn R. Buser  
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Signature



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2004 NOV 19 PM 12:17

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/709,116	04/14/2004	Franco Leonardi	81100112 / FMC 1694 PUS1	3115
28395	7590	11/12/2004	EXAMINER	
BROOKS KUSHMAN P.C./FGTL 1000 TOWN CENTER 22ND FLOOR SOUTHFIELD, MI 48075-1238			DUDA, RINA I	
			ART UNIT	PAPER NUMBER
			2837	

DATE MAILED: 11/12/2004

Due: 12-12-04

Please find below and/or attached an Office communication concerning this application or proceeding.



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND  
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, DC 20231  
www.uspto.gov

Paper No.

## NOTICE OF FEE DEFICIENCY

The informality regarding the payment of the fee is indicated below in connection with

10/769116

- ☐ the original filing of the application and/or preliminary amendment (e.g. additional claim fees)
- ☒ the reply filed on 11/1/04 because of the following matter(s). See 37 CFR 1.111 and 37 CFR 1.135. The reply is not fully responsive to the prior Office action

## FEE(S) DUE

- ☐ 1. The reply (e.g., amendment) is considered incomplete in that the funds in Deposit Account No. \_\_\_\_\_ are insufficient to cover the entire fee due. The balance\* is due within the time period set below.
- ☐ 2. The reply (e.g., amendment) is considered incomplete in that the Credit Card payment to cover the entire fee due to \_\_\_\_\_ Account (Card type + last 4 digits ONLY) was refused. The balance\* is due within the time period set below.
- ☒ 3. The reply (e.g., amendment) has not been entered, since applicant has failed to remit (or authorize charge to a Deposit Account or Credit Card) the fee as indicated on the attached Patent Application Fee Determination Record. Remittance or authorization is due within the time period set below.
- ☒ 4. The filing fee of \$ \_\_\_\_\_ submitted in this application is insufficient. A balance of \$ 36 is due for presentation of excess claims (37 CFR 1.16(b) & (c)).
- ☐ 5. Other.

Explanation (Provide specific details of the required correction in order to assist the applicant. Indicate whether a service charge has been added to the fee due):

APPLICANT IS GIVEN A TIME PERIOD OF ONE (1) MONTH or THIRTY (30) DAYS FROM THE MAILING DATE OF THIS NOTICE, WHICHEVER IS LONGER, WITHIN WHICH TO REMIT THE FEE. IN ORDER TO AVOID ABANDONMENT. EXTENSIONS OF THIS TIME PERIOD MAY BE GRANTED UNDER 37 CFR 1.136.

THE INDICATED AMOUNT OF THE FEE(S) DUE IS SUBJECT TO CHANGE YEARLY ON OCTOBER 1 (37 CFR 1.16 & 1.21). THE AMOUNT OF THE FEE(S) DUE IS DETERMINED AS OF THE DATE A COMPLETE REPLY IS RECEIVED BY THE OFFICE (37 CFR 1.8 & 1.10). BECAUSE THE AMOUNT DUE IS NOT NECESSARILY THE FEE INDICATED ABOVE, IT IS RECOMMENDED THAT APPLICANT CHECK THE CURRENT FEE SCHEDULE WHICH IS POSTED ON THE USPTO'S WEBSITE AT: <http://www.uspto.gov/web/offices/ac/qs/ope/fees.htm>

**Service Charges:** There is a \$50 service charge for processing each payment refused (including a check returned "unpaid") or charged back by a financial institution (37 CFR 1.21(m)). There is a \$25.00 service charge for each month when the balance of a deposit account is below \$1000 at the end of the month (37 CFR 1.21(b)(2)).

W. D. McMillan  
Legal Instruments Examiner (LIE) or Clerk of Group

Inquires regarding this Notice should be addressed to the above at 571-272-1598 (insert Phone Number).